Dart Aerospace Ltd. Monday, 3/17/2008 11:57:03 AM Date User: Kim Johnston **Process Sheet** Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** : LATCH BRACKET : 38032 Job Number : 10994 **Estimate Number Part Number** : D2583 P.O. Number : 3/17/2008 S.O. No. : **Drawing Number** D2583 REV. B This Issue : N/A : NC Prsht Rev. Project Number First Issue : // Type : SMALL /MED FAB : B **Drawing Revision** : 36043 Material Previous Run **Due Date** : 4/10/2008 Qty: 100 Um: Written By Checked & Approved By Comment : Est: 00.11.01 Removed P/O for Powder Coat- in house processDM Est: D 06.07.21 Wateriet EC **Additional Product** Job Number: **Machine Or Operation:** Description: Seq. #: M5052H32S040 5052-H32 .040 Sheet 1.0 Comment: Qty.: 0.1227 sf(s)/Unit Total: 12.2745 sf(s) Material: 5052-H32 (QQ-A-250/8) 0.040" thick (M5052H32S040) Batch: WATER JET 2.0 Comment: FLOW WATER JET 1-Cut as per Dwg D2583 Dwg Rev: Prog Rev:_ 2-Deburr if necessary 3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE B 8-3 -25 Comment: INSPECT PARTS AS THEY COME OFF MACHINE

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0 QC8 SECOND CHECK

Comment: SECOND CHECK

Comment: SECOND CHECK

5.0 BRAKE NC

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Form on CNC Brake as per Dwg D2583 50 08 10 4107

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Part No		PAR #:	Fault Cate	egory:	NCF	R: Yes N	10 DQ /	A :	Date:	
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NCR:			WORK ORD	ER NON-CONFOR	MANCE	(NCR)			1	
		Description of NC	Description of NC Corrective Action		Section B	V		ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Descriptio	n	Sign & Date	Section C		Chief Eng	QC Inspector
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NOTE: Date & initial all entries

Date: Monday, 3/17/2008 11:57:03 AM User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: LATCH BRACKET Job Number: 38032 Part Number: D2583 Job Number: Seq. #: Description: **Machine Or Operation:** INSPECT WORK TO CURRENT STEP 6.0 QC5 DSP01. Comment: INSPECT WORK TO CURRENT STEP 7.0 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 8.0 POWDER COATING POWDER COATING Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSI 9.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE # 10.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 11.0 QC21 FINAL INSPECTIONW/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE Job Completion

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W/O:		WORK ORDER C	WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
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Part No	•	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:		

QA: N/C Closed: ____ Date: ____

NCR:		1	WORK ORDER NON-CONFORMANCE (NCR)								
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	38032
Description: Latch Bracket	Part Number:	D2583
Inspection Dwg: D2583 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
3.188	+/-0.010	3.180	×			
3.380	+/-0.010		X			
0.907	+/-0.010	.906	*			
1.725	+/-0.010	1.774	*			
R0.125	+/-0.010		*			
0.980	+/-0.010	1861	×			
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	WE-1974					
Manager Walter						
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Measured by:	Audited by:		Prototype Approval:	N/A
Date: 8-3-34	Date:	10000101	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	04.06.25	New Issue	KJ/JLM 🛠	



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99.0	02.22		LATCH BRACKET				2:3	5
Α		96.07.10	NEW ISSUE					-

